



2507 HOWARD LANE, AUSTIN, TX 78728

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ColorSpot 2500E AT Parts List

Item	Description
11010997	Adapter
17030213	Air filter 44x120 with dry zip Velcro 85x41
11010956	Air tunnel
14060038	Antireflex glass 62x62
11011006	Arm of head
17010003	Ball bearing 6005 2ZR-CMB
17010001	Ball bearing 6005 2ZR-KINEX
17010011	Ball bearing 608 2ZR C2-ZKL
17010014	Ball bearing 623 2ZR-CMB
13020031	Ballast PVG 12-14
17050119	Base plate E with nuts Camlock
11010957	Bearing of fan
11011949	Bearing of interposer bar of lamp
17020006	Belt 318 RPP3/03
17020007	Belt 420 RPP3/03
17020002	Belt 522 RPP3/06
17020005	Belt 537 RPP3/03
17030173	Bilateral gummy band 135x605 mm
13050628	Cable grommet BMSP-21
17030128	Carabine - dimension 30
11010955	Circle below bearing
12050161	Circle below bearing
12050208	Circle of free hole 38
17030300	Clip black
99011360	CMY mixing system for CS 2500E
99010639-02	Colouring-Converters filter
99010640-02	Colouring-Converters filter with magnet
99010579-02	Colouring-Cyan
99010580-02	Colouring-Cyan with magnet
99010637-02	Colouring-Magenta
99010638-02	Colouring-Magenta with magnet
99010581-02	Colouring-Yellow



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99010582-02	Colouring-Yellow with magnet
12050201	Control wheel
99010647	Cooler of CMY
11011150-01	Cooling plate of electronic
11011869	Cover die hole of security cable
19010100	Cover of arm (plastic)
19010103	Cover of arm - locking (plastic)
11011084-01	Cover of base A
99011808	Cover of base A - assembled
19010198	Cover of base A - grip (plastic)
99011949	Cover of base B - assembled
19010105	Cover of base B - display (plastic)
11011971	Cover of base B CS 2500E
19010106	Cover of base C - connectors (plastic)
19010101	Cover of head A (plastic)
99010676	Cover of head B (plastic)
19020020	Cover of nut
17030180	Covering glass of display
99011345	Covering of lamp - assembled
14070001	Dichrofilter - heat protection 90x45mm (one pair)
17030211	Dry zip Velcro 85x41
16030037	Fan KD1208 PTBX 80x80x25 12V
16030038	Fan KD1209 PTBX 92x92x25 12V
16030029	Fan KDE1204 PFV111 MS,AF,40x40
16030035	Fan PMB 2475 PNBX-AY 75x75x30 24V
13050648	Filter WF 80700 - 1200W
17040142	Fixation of stepper motor IV with nuts M5
17040109	Fixation of stepper motor with nuts
12030109	Flange 109
12030028	Flange of frost
99011373	Focus element CS 2500E
19020039	Frame overlay of display II
99011379	Front lens extension module - assembled



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17050107	Front panel with nuts
99010584	Frost A - assembled
99010585	Frost B - assembled
14060028	Frost-glass
14060087	Frost-glass 9x32
12050233	Fulcrum of stabilizer
13050103	Fuse socket - FGP1
13050441	Fuse socket FUL
99030042	Fuse socket FUL- assembly
17040254	Girder of base A with nuts M4
17040255	Girder of base B with nuts M4
11011303	Girder of electronic ballast
17030182	Girdle of locking lever
15020123	Gobo dichroic 375/23-Triangles floating
15020124	Gobo dichroic 375/24-Laser
15020125	Gobo dichroic 375/25-Swirl electric
15020126	Gobo dichroic 375/26-Wheel
15020127	Gobo dichroic 375/27-Space tunnel
15020128	Gobo dichroic 375/28-Bubbles 1
15020129	Gobo dichroic 375/29-12 dots
15020130	Gobo dichroic 375/30-Radial dashes
15040018	Gobo glass 6/468-Estriado
15040019	Gobo glass 7/468-Diamante
15040020	Gobo glass 8/373-Diamante spot
15030012	Gobo multicolor 375/2-Rainbow chips
15030013	Gobo multicolor 375/3-Sun man
15030014	Gobo multicolor 375/4-Water drops
11011059	Grill - upper
11011959	Grill of fan
99011334	Grip ROHDE RS20 - assembled
11011958	Gripping of fan
99011359	Gripping of front lens extensions - assembled
11012397	Gripping of front lens extensions II
11011298	Gripping of reflector



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11010906	Grounding belt of Zoom
11011853	Grounding belt of Zoom II
12050179	Grounding of reflector
12050210	Guide-pin of colouring
12050038	Holder ball-bearing 2x6005
99010687	Holder of axe X - assembled
11010883	Holder of CMY belt
11011970	Holder of contol module E
11010887	Holder of doublemag A
11010888	Holder of doublemag B
17040243	Holder of DZUS lamp with nuts
11012045	Holder of electronic
11010886	Holder of fan
17040096-01	Holder of fan - assembled
11010905	Holder of Focus
12050163	Holder of focus lens
11010903	Holder of focus steppermotor
11012384	Holder of fuse socket
99010685	Holder of grid
11011049	Holder of igniter
12050154	Holder of interposer bar of CMY
11010902	Holder of mag A
11010979	Holder of mag B
12050002-01	Holder of magnet 002
11011062	Holder of netting A
11011063	Holder of netting B
11010908	Holder of objective D120
11011217	Holder of PCB-MHO
11011208	Holder of photogate
11011000	Holder of reflector
12050158	Holder of roller A
12050159	Holder of roller B
11011301	Holder of roller stabilizer
17050106	Holder of shaft axe X with nuts



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17040244 Holder of socket with nuts
11011302 Holder of stabilizer RG
11010881 Holder of stepper motor RG1
17050125 Holder of stepper motor Y with nuts
19020049 Holder of teleobjective D120
99011287 Holder of turbines 2000
11011870 Holder of wires
11011854 Holder of Zoom II
12050298 Holder of Zoom lens Vario
11010904 Holder of zoom stepper motor
13041198 IC AM29F040B CS 2500E AT IC2 DS
13041202 IC EEPROM 24C64 CS 2500E AT IC4 MB
13041162 IC PIC 18F242 CS 2500E AT IC1 B1
13041204 IC PIC 18F242 CS 2500E AT IC1 B2
13041197 IC PIC 18F242 CS 2500E AT IC1 DS
13041199 IC PIC 18F242 CS 2500E AT IC1 MB-E
13041203 IC PIC 18F242 CS 2500E AT IC2 B1
13041205 IC PIC 18F242 CS 2500E AT IC2 B2
13041200 IC PIC 18F242 CS 2500E AT IC2 MB
13041308 IC PIC 18F242 CS 2500E AT IC3 B1
13041201 IC PIC 18F242 CS 2500E AT IC3 MB
13041309 IC PIC 18F242 CS 2500E AT IC4 B1
13050820 Igniter KZG 18-4
11011962 Inclination of air (upper)
17050069 Inclination of air with nuts M4
12050153 Interposer bar of CMY
12050169 Interposer bar of optics
17030159 Iris 40mm B
99030069 Iris 40mm B with magnet
17040252 Lamelle Black out II
99011339 Lamelle Black out II assembled
17040093 Lamelle Frost A with nuts
17040094 Lamelle Frost B with nuts
13050741 Lamp socket PGJ 50 Bender



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14040055	Lens Achromat D60 A (not glued)
14040056	Lens Achromat D60 B (not glued)
14040047	Lens D120 PCX +0+25 Antireflex
14040067	Lens D60 PCX +0+3 Antireflex
14040049	Lens D60 PCX +0+4 Antireflex
14040065	Lens Vario Robe D70 D1 +697
14040066	Lens Vario Robe D70 D2 -1316
17040112	Limitation of plastic with nuts M3
99010681	Limitation of rear plastic
19040034	Limitation of reflector
18060020	Lock ring 4
17030005	Lock ring No.:25
18060097	Lock ring No.:47
17040026	Locking cable L 110 (with terminal end)
11011106	Locking lever of arm
11010987	Locking of CMY-module
17030014	Magnet D4/16mm
17030015	Magnet D4/24mm
17050112	Module A - endwise with nuts
17050113	Module B - endwise with nuts
17050114	Module holder of effect wheel with nuts
99011356	Module of air filter
17050116	Module of color wheel with nuts
11010884	Module of colouring 1
11010885	Module of colouring 2
99011288	Module of cooling - intake - assembly
99010722	Module of cooling - offtake - assembly
11011174	Module of frost
17050115	Module of Iris with nuts
17050111	Module of source of light - assembled
99010420	Mounting bracket Omega CL assembled
17040103	Mounting of module 1 with nuts M3
11010044-01	Movement-stop X
18060016	Nut 6 DZUS



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13050629	Nut BML-21
12050050	Nut brass M 24x15
18060047	Nut CAMLOC 991R2-1AF
18040005	Nut M3 black
18040001	Nut M4 black
18040012	Nut M5 black
18040006	Nut M6 black
18040022	Nut selflock M3 silver
18540022	Nut selflock M3 silver
18040003	Nut selflock M5
18540011	Nut selflock M8
18040011	Nut selflock M8 silver
13030049	PCB CNG-4 version F
13030149	PCB CNG-4 version H
13030290	PCB Con 2 S
13030142	PCB Con12
13030171	PCB Connectors EZ1071
13030190	PCB control EZ1023 without display
13030155	PCB Display 13B30 BMW
13030172	PCB EZ1012 (without PIC)
13030186	PCB EZ1023 (without PIC)
13030152	PCB EZ1051
13030005	PCB MAG-10 version A
13030128	PCB MAG-16 version A
13030140	PCB MAG-17 version A
13030141	PCB MAG-18 version A
13030017	PCB MAG-4 version A
13030019	PCB MAG-6 version A
13030313	PCB Main EZ1004EL (without PIC)
13030024	PCB MHO version A
13030314	PCB RB1550 (without PIC)
13030236	PCB SV 06
12050157-01	Pivot D12 L22
12050156-01	Pivot D12 L283



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12050220	Pivot D14 L223
12050211	Pivot of locking lever
12050231	Pivot of roller stabilizer
12050227	Pivot X axe 2x6005
12050036	Pivot Y axe 6005
14050010	Prism lens D47/3
14050012	Prism lens D47/5
11011855	Rear frame
17050124	Rear panel with nuts
14010023	Reflector D113/700/2500
15050002	Ring - ranged D374 d32
12050164	Ring D60 d57 L69
12050190	Ring for resource of lens
12050299	Ring for resource of lens
12050055	Ring of ball-bearing 6005
17030166	Ring-silicone
18060040	Rivet blasting countersunk D32xL95
12050246	Roller d10 D18 L45
12050155-01	Roller D18 L45
12050232	Roller of stabilizer
19040030	Rubber base ROBE
17030029	Rubber bushing 20x3
17030195	Rubber d5 L5
17030094	Rubber d5 L8
17030006	Rubber d8 L8
19040028	Rubber H-profile back
19040062	Rubber L22 oval
17030060	Rubber U profile L160 mm black
17030193	Rubber U profile L=28mm
14060076	Safety glass - display 4mm
18060014	Screw 6 DZUS
18060014-01	Screw 6 DZUS
18510006	Screw crosswise cup countersink M2x4
18010086	Screw crosswise cup countersink M3x10



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18010117	Screw crosswise cup countersink M3x12
18010075	Screw crosswise cup countersink M3x20
18010154	Screw crosswise cup countersink M3x35
18010076	Screw crosswise cup countersink M3x5
18010033	Screw crosswise cup countersink M3x6
18010032	Screw crosswise cup countersink M3x8
18010118	Screw crosswise cup countersink M4x10
18010063	Screw crosswise cup countersink M4x12
18010010	Screw crosswise cup countersink M4x14
18010120	Screw crosswise cup countersink M4x16
18010035	Screw crosswise cup countersink M4x8
18010156	Screw crosswise cup countersink M5x16
18510001	Screw crosswise cup headed M2x4
18010068	Screw crosswise cup headed M2x5
18010054	Screw crosswise cup headed M3x10
18010012	Screw crosswise cup headed M3x12
18010034	Screw crosswise cup headed M3x14
18010031	Screw crosswise cup headed M3x16
18010027	Screw crosswise cup headed M3x20
18010017	Screw crosswise cup headed M3x22
18010155	Screw crosswise cup headed M3x3
18010145	Screw crosswise cup headed M3x5
18010016	Screw crosswise cup headed M3x6
18010008	Screw crosswise cup headed M3x8
18010037	Screw crosswise cup headed M4x10
18010060	Screw crosswise cup headed M4x12
18010214	Screw crosswise cup headed M4x16
18010053	Screw crosswise cup headed M4x35
18010015	Screw crosswise cup headed M4x8
18010150	Screw f. adjusting hexagon socket M4x4
18010007	Screw f. adjusting hexagon socket M4x5
18020011	Screw self-tapping 22x45
18520038	Screw self-tapping 25x6 in plastic
18020015	Screw self-tapping 29x13



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18020037	Screw self-tapping 29x13
18020013	Screw self-tapping 29x16
18020009	Screw self-tapping 29x65
18020002	Screw self-tapping 29x95
18020021	Screw self-tapping 35x13
18520039	Screw self-tapping 35x8 in plastic
18020017	Screw self-tapping 35x95
18020020	Screw self-tapping 39x16
18020005	Screw self-tapping 39x65
18020004	Screw self-tapping 39x95
18020051	Screw self-tapping 3x8 in plastic
18020008	Screw self-tapping 48x13
18020016	Screw self-tapping countersink 29x65
18020006	Screw self-tapping countersink 29x95
18020036	Screw self-tapping countersink 35x95
18010087	Screw socket head cap M3x8
18010004	Screw socket head cap M4x10
18010005	Screw socket head cap M4x12
18010039	Screw socket head cap M4x16
18010030	Screw socket head cap M4x30
18010096	Screw socket head cap M4x50
18010023	Screw socket head cap M5x10
18010020	Screw socket head cap M5x12
18010019	Screw socket head cap M5x14
18010098	Screw socket head cap M5x16
18010099	Screw socket head cap M5x25
18010014	Screw socket head cap M5x45
18010049	Screw socket head cap M5x70
18010102	Screw socket head cap M5x75
18010022	Screw socket head cap M6x16
18010077	Screw socket head cap M6x30
18010130	Screw socket head cap M6x8
18010153	Screw socket head cap M8x35
11010998-01	Security of cables



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21030101	Self-adhesive logo AT series
17030189	Self-adhesive rubber band 185
17030188	Self-adhesive rubber band 4125
11011866	Shielding B
11010917	Shielding of optics
17050120	Side panel A with nuts
17050121	Side panel B with nuts
17050110	Side supporting part with nuts
17030171	Silentblock 47x47
99011474	Slot&Lock gobo (trapezoid)-DL 542 convers
99011473	Slot&Lock gobo (trapezoid)-LW 580 orange
99011470	Slot&Lock gobo (trapezoid)-LW 640 deep red
99011475	Slot&Lock gobo (trapezoid)-SW 460 UV
99011471	Slot&Lock gobo (trapezoid)-SW 490 deep blue
99011472	Slot&Lock gobo (trapezoid)-WB 5055 green
99010605-02	Slot&Lock gobo 12 dots
99010571-01	Slot&Lock Gobo 375-Laser
99010567-01	Slot&Lock Gobo 375-Rainbow chips
99010568-01	Slot&Lock Gobo 375-Sun man
99010570-01	Slot&Lock Gobo 375-Triangles floating
99010569-01	Slot&Lock Gobo 375-Water Drops
99010604-02	Slot&Lock gobo Bubbles 1
99010594	Slot&Lock gobo Estriado
99010603-02	Slot&Lock gobo Space tunnel
99010602-02	Slot&Lock gobo Wheel
99010595	Slot&Lock gobo with magent-Diamante
99010572-01	Slot&Lock Gobo with magnet 375-Swirl electric
99010606-02	Slot&Lock gobo with magnet-Radial dashes
99010601-01	Slot&Lock gobo-Diamante with hole
99010592	Slot&Lock prism lens D47/3
99010593	Slot&Lock prism lens D47/5
12050168	Spacer axes of stepper motor



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- 12050162 Spacer axes of stepper motor B
- 12050151 Spacer ball bearing 608
- 12020076 Spacer D10xd3xL6
- 12020826 Spacer D10xd6xL38
- 12020039 Spacer D6xd38xL13
- 12020835 Spacer D6xd38xL15
- 12020051 Spacer D6xd38xL27
- 12020827 Spacer D6xd38xL3
- 12020018 Spacer D6xd38xL4
- 12020003 Spacer D6xd38xL5
- 12020832 Spacer D6xd38xL6
- 12020050 Spacer D6xd38xL7
- 12010079 Spacer D6xL20 M3
- 12010081 Spacer D6xL24 2xM3
- 12010102 Spacer D6xL33 2xM3
- 12010014 Spacer D6xL35 2xM3
- 12010101 Spacer D6xL7 M3
- 12010024 Spacer D6xL80 2xM4
- 12020840 Spacer D7xd36xL5 KDR05
- 12020080 Spacer D8xd4xL125
- 12020005 Spacer D8xd4xL8
- 12020830 Spacer D8xd4xL9
- 12010083 Spacer D8xL39 2xM3
- 12010080 Spacer hexagon SW55 DIA L5 M3
- 12010093 Spacer hexagon SW6 DIA L145 M3
- 12010094 Spacer hexagon SW6 DIA L6 M3
- 12010086 Spacer hexagon SW7 DIA L10 M4
- 12010085 Spacer hexagon SW7 L18 M4
- 12010108 Spacer hexagon SW8 DIA L15 M4
- 12010082 Spacer hexagon SW8 L18 M5
- 12050703-01 Spacer of magnet 1
- 11011133 Spacer of mounting module 1
- 12050166 Spacer of optics
- 12050315 Spacer of optics long



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12050078	Spacer of steppermotor-wheel
13050428	Spade terminal NUC 68-M4
17030067	Spring compressive 125xD85xL20
17030027	Spring compressive 125xD85xL40
17030169	Spring compressive d032xD3xL9/10
17030105-01	Spring gobo-lock D42
17030020	Spring gobo-lock D58/12
11010490	Spring ring D46 d32 Th.032
17030168	Spring tension d1xD10xL25
17030135	Spring washer - plated 28
99010820	Stabilizer RG - new!
16010007	Steppermotor 16HY7007 (1Axis)
16010020	Steppermotor 17HD1004-01 (1Axis)
16010021	Steppermotor 17HD1004-01 (1Axis-short)
16010009	Steppermotor 17HD1012-01 (1Axis)
16010008	Steppermotor 17PM-KO11-04V (1Axis short 14)
16010013	Steppermotor 17PM-KO11-04V (1Axis)
16010006	Steppermotor 23HS1017 (1Axis)
11011007	Stiffener of arm
11011124	Stiffener of arm - adjusting
11011079-01	Stiffener of base
11011948	Stiffener of frame
11030247	Stiffener of holder axes X
11011974	Stiffener of holder of steppermotor axes Y
99010627	Stopping of head - assembled
13050440	Switch main C6050AL 16A/250V
12050003	Teflon D3 L58
17030036	Teflon foil 03x45x76 mm
17030178	Teflon foil 03x65x86 mm
13050075	Terminal board/12
13050113	Terminal end 7600-02/04
13050117	Terminal end 7600-02/05
13050171	Terminal end 7610-03/04



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13050170	Terminal end 7610-03/05
13050227	Thermostat 130 Â°C
19020046	Toothwheel 5D Typ C
19020019-01	Toothwheel D1156 type 2B Plastic
19020019-03	Toothwheel D1156 type 2B Plastic
19040036	Toothwheel D40 z=38 m1 rubber
12040023	Toothwheel D83
99010574	Toothwheel double with bearing
12040024	Toothwheel plastic D528 z=64 m08
12040040	Toothwheel plastic D528 z=64 m08
12040018	Toothwheel RPP3 D25 d63
12040047	Toothwheel RPP3-03 D163
12040001	Toothwheel rubber D64 z78 m08
19040021	Toothwheel-rubber D48 z=58 m08
17030194	Torsion spring D10
13010101	Transformer TRONIC 0404179
13050521	Tube - PVC 10x05 Black
12050330	Tube of front lens extensions
12050394	Tube of front lens extensions II
18060015	Washer 6 DZUS
18060015-01	Washer 6 DZUS
18050022	Washer M2
18050001	Washer M3 black
18050009	Washer M3 selflock - black
18050011	Washer M3 star - black
18050002	Washer M4 black
18050003	Washer M4 selflock - black
18050010	Washer M4 star - black
18050007	Washer M5 black
18050006	Washer M5 selflock - black
18050014	Washer M5 star - black
18050004	Washer M6 black
18050005	Washer M6 selflock - black
18050018	Washer M8 black



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11010174	Washer of PCB-MAG
17030187	Washer of rubber
12050396	Washer of spring low
11010914	Washer of stepper motor Th.2
12050329	Weight part
11011009-02	Wheel - adjusting
99011476	Wheel Color 6+1 assembled
17040253	Wheel Color 6+1 with flange
99010596	Wheel Effect 4+1 with changing
17040095	Wheel Effect 4+1 with flange
99010573-01	Wheel Gobo RG 6+1 assembled
99010607-02	Wheel Gobo RG 6+1 B with changing
17040091-01	Wheel RG 6+1 with flange
13171122	Wires set f. ColorSpot 2500E AT 230/120V Power
13171119	Wires set f. CS 2500E AT without Power- wires
11020094-01	Yoke of rotating gobo 375
11020095-01	Yoke of rotating gobo 375 with hole for magnet
99030030	Yoke of rotating gobo 375 with magnet
11020098	Yoke of rotating prism
11020099	Yoke of rotating prism with magnet
99011245	Zoom element II - assembled